

Glenn Grieb Plant Manager Vivendi Water North America KIN-BUC LANDFILL 383 MEADOW RD. EDISON, NJ 08837

TELEPHONE (732) 572-4743 FACSIMILE (732) 572-6294

October 15, 2002

Ms. Grisell V. Diaz-Cotto
Emergency and Remedial Response Division
United States Environmental Protection Agency
Region III
290 Broadway, 19<sup>th</sup> Floor
New York, NY 10007-1866

Re:

September 2001 Discharge Monitoring Report

Leachate Treatment Plant, Operable Unit 1

Kin-Buc Landfill Superfund Site

Dear Ms. Diaz-Cotto:

The September 2001 Discharge Monitoring Report (DMR) for the Leachate Treatment Plant of Operable Unit 1, Kin-Buc Landfill Superfund Site, prepared by U.S. Filter Operating Services is attached. We will provide copies of the DMR to Ian Curtis and Susan Dietrick at the NJDEP.

Should you have any questions concerning the DMR or other site items, please contact me at your earliest convenience at the Kin-Buc site.

Very truly yours,

**USFilter Operating Services** 

On behalf of SICA Services, Inc.,

Glenn Grieb Plant Manager

**Enclosure** 

cc:

Ian Curtis – NJDEP

Susan Dietrick - NJDEP

Stephen Joyce - SCA

Carl Januszkiewicz – Waste Management

Richard Hoyt - USFilter

# NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION DIVISION OF WATER QUALITY

### MONITORING REPORT - TRANSMITTAL SHEET

	Ç	NJPDES NO.  NJ Permit Equivalent	REPORTING PERIOR  M o. Y r. M o. Y  0 9 0 2 0 9 0	<u>r.</u>
PERMITTEE:	Name:	SCA Services, Inc.		
-	Address:	383 Meadow Road		
		Edison, New Jersey 08817		
FACILITY:	Name:	Kin-Buc Landfill		
	Address:	383 Meadow Road		
		Edison, New Jersey 08817		
	Telephone:	732-572-4743		
FORMS ATTACH	ED (Indicate <u>Qua</u>	ntity of Each)	Operating Exceptions	T
GI I ILACID DEDOD	Address   SCA Services, In   Address   383 Meadow Ro   Edison, New Jer			YES NO
	T-VWX-008	r-vwx-009	DYE TESTING	<u>X</u>
			TEMPORARY BYPASSING	<u> </u>
		•	DISINFECTION INTERRUPTION	_ <u>x</u>
		r-VWX-013	MONITORING MALFUNCTIONS	_ <u>x</u>
_	· · · · · · · · · · · · · · · · · · ·	•	UNITS OF OPERATION	X
GROUNDWATER	REPORTS			<del></del>
		6_T-VWX-017	OTHER	_ <u>x</u>
		łG	(Detail any "Yes" on reverse side in a	appropriate spa
			<u>NOTE</u> : The "Hours Attended at Planthis sheet must also be completed.	it" on the reve
or supervision in a or those persons di and belief, true, ac	ccordance with a s rectly responsible curate, and comple	system designed to assure my i for gathering the information,	inquiry of the person or persons who manage the information submitted is, to the best of significant penalties for submitting false inf	e the system my knowledge
LICENSED OPER	ATOR		PRINCIPAL EXECUTIVE OFFICE DULY AUTHORIZED REPRESEN	
Name (Printed) Grade & Registry	Glenn Grieb	1	Name (Printed) Glenn Grieb Title (Printed) Plant Operations	1

Date October 11th 2002		4	D	ate <sub>.</sub>			<u>Oc</u>	tob	er 1	ııtr	120	02				
		•														
OPERATING EXCEPTIONS DE	TAILE	<u>D</u>														
				•												
A copy of last months fourt	h week	me	tals	res	ults	fro	m (	Colu	mb	ia A	nal	ytic	al h	as 1	eei	1
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HOURS ATTENDED A	T PLA	NT	-	MC	NT	Н	0	9		YE.	A.R	0	2			
Day of Month	1	2	3	4	5	6	7	8	9	10			13		15	
Licensed Operator	0	0	8	8	8	8	0	0	8	8	10	8	8	8	5	8
Others  Day of Month	0 17	<i>0</i> 18	8		<i>14</i> 21	<i>14</i> <b>22</b>	<i>14</i> 23	8 24	8 25	<i>17</i> <b>26</b>		<i>14</i> <b>28</b>	<i>9</i> 29	<i>16</i>	4	10
Licensed Operator	8	12	9	8	0	0	8	8	8	0	4	0	0	0		$\dashv$
	1 -				ليثيا											

Others

Reported: 09/27/02

+2885380

US FILTER

Sep-27-02

Project Reference: KINBUC LF AUGUST WEEK 4 Client Sample ID : EFFLUENT COMPOSITE

Date Sampled: 08/27/02 09:22 Date Received: 08/28/02

Order #: 574699 Submission #: R2213207

Sample Matrix: WATER

•	•									
ANALYTE	METHOD	POL	RESULT	UNITS	DATE ANALYZED	DILUTION				
ALUMINUM	200.7	0.100	0.100 U	MG/L	09/25/02	1.0				
ARSENIC	200.7	0.0100	0.0100 U	MG/L	09/25/02	1.0				
CADMIUM	200.7	0.00500	0.00500 U	MG/L	09/25/02	1.0				
CHROMIUM	200.7	0.0100	0.0100 U	MG/L	09/25/02	1.0				
COPPER	200.7	0.0200	0.0200 U	MG/L	09/09/02	1.0				
IRON	200.7	0.100	0.100 U	MG/L	09/25/02	1.0				
LRAD	200.7	0.0500	0.0500 U	MG/L	09/10/02	1.0				
NICKEL	200.7	0.0400	0.0400 U	MG/L	09/25/02	1.0				
ZINC	200.7	0.0200	0.0200 U	MG/L	09/10/02	1.0				

NAME ADDRESS SCA SERVICES, INC. 383 MEADOW ROAD

**EDISON, NEW JERSEY 08817** 

FACILITY LOCATION KIN-BUC LANDFILL EDISON, NEW JERSEY CARL JANUSZKIEWICZ

### NATIONAL POLLUTANT DISCHARGE ELIMINATION:SYSTEM DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT
PERMIT NUMBER

001 DISCHARGE NUMBER:

PARAMETER			QUANTITY OR LOADING	3		QUALITY OR CONCENT	RATION		NO. EX	FREQUENCY OF	SAMPLE TYPE
,		AVERAGE	MUMIXAM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS		ANALYSIS	
FLOW	SAMPLE MEASUREMENT	0.038801	0.048928	MGD	*****	*****	****	***	***	continuous	flow meter
	PERMIT REQUIREMENT	REPORT	ONLY		produces.	n na stanta	diotalist.			continuous	flow meter
рН	SAMPLE MEASUREMENT	******	******	***	8.06	*****	8.22	S.U.	0	1/week	grab
	PERMIT REQUIREMENT	<b>建设施金属设施</b>			6.0	in his distribution	9.0			weakly	grab
PETROLEUM HYDROCARBONS	SAMPLE MEASUREMENT	******	******	***	*****	<1:00	<1.00	mg/l	0	2/month	grab
	PERMIT REQUIREMENT	##H+#ENK			Annadah	10	15			2/meenth	grab
COD	SAMPLE MEASUREMENT	25.13	26.80	kg/day	*****	143	152	mg/l	0	2/month	comp.
	PERMIT REGUREMENT	REPORT	CNLY		<del>den kapan</del>	REPORT	ONLY			2/meonth	comp
BOD	SAMPLE MEASUREMENT	****	***	***	******	15:30	25.60	mg/l	0	2/month	comp.
	Permit Regunsement	*******	*****		*******	56	220			2/month	comp.
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT	1.7819	2.2758	kg/day	*****	10.75	13.00	mg/l	0	1/week	comp.
	PERMIT REGUREMENT	REPORT	CINELY		gala tot gas to	30	<del>4</del> 5(1)			waekiy	comp.
DISSOLVED OXYGEN	SAMPLE MEASUREMENT	******	*****	***	6.91	****	*****	mg/l	0	1/week	grab
	PERMIT Reguirement	******	**********		4:0 MM. Instantaneous	4	Λ			weekly	grab
NAME/TITLE PRINCIPAL EXECUTIVE	OFFICER		hat I have personally examined			I V			TELEPH	ONE	DATE
Glenn Grieb Project Manager		the information, I believe the	on my inquiry of those individua submitted information is true, a for submitting false information	ccurate, and	complete. I am aware that	Alen	Drub		<b> 572-47</b>	43	02 10 11
		imprisonment. See 18 U.S.C.		•	inder these statutes may	SIGNATURE OF PRINC		AREA			
TYPED OR PRINTED COMMENTS AND EXPLANATIONS OF ANY VIOL	ATIONS	include fines up to \$10,000 and (REFERENCE ALL ATTA	nd or maximum imprisonment of ACHMENTS HERE)	f between 6 n	nonths and 5 years)	OFFICER OR AUTHOR	ZED AGENT	CODE	<u>NU</u>	MBER	YEAR MO DAY

NIO.

(REFERENCE ALL ATTACHMENTS HERE)

NAME ADDRESS SCA SERVICES, INC. 383 MEADOW ROAD

**EDISON, NEW JERSEY 08817** 

FACILITY LOCATION ATTN: KIN-BUC LANDFILL EDISON, NEW JERSEY CARL JANUSZKIEWICZ

## NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT
PERMIT NUMBER

001 DISCHARGE NUMBER

| MONITORING PERIOD | YEAR | MO DAY | YEAR | MO DAY | O2 09 30 | DAY |

PARAMETER			QUANTITY OR LOADING	3 .		QUALITY OR CONCENTRATION					SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS		ANALYSIS	
BENZENE	SAMPLE MEASUREMENT	<0.00004	<0.00004		******	<0.22	<0.22	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	8.009	0.02	kg/day		57	104			2/mann	grab
CHLOROBENZENE	SAMPLE MEASUREMENT	<0.00004	<0.00004	kg/day	******	<0.25	<0.25	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	8.622	0:058		caegaeea.	142	380			2/monts	grab
1,1 DICHLOROETHENE	SAMPLE MEASUREMENT	<0.00004	<0.00004	kg/day	******	<0.24	<0.24	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.303	0:009			22	59			2/month	grato
ETHYLBENZENE	SAMPLE MEASUREMENT	<0.00003	<0.00003	kg/day	*****	<0.18	<0.18	ug/L	0	2/month	grab
,	PERMIT REQUIREMENT	9.022	0:058		occubrates.	142	380			2/mon8s	grab
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT	<0.00004	<0.00004	kg/day	******	<0.23	<0.23	ug/L	0	2/month	grab
	Permit Requirement	800.8	0.025		Occidents.	52	164			2/man8:	diap
TOLUENE	SAMPLE MEASUREMENT	<0.00004	<0.00004	kg/day	*******	<0.24	<0.24 <sup>-</sup>	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.304	0.011		elegativa de	28	74			2/month	grab
1,2-TRANSDICHLOROETHYLENE	SAMPLE MEASUREMENT	<0.00006	<0.00006	kg/day	*******	<0.34	<0.34	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	6,004	0.009		********	28	/ 80			2/month	grab
NAME/TITLE PRINCIPAL EXECUTIV	NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			amiliar with the is tely recognishe		(/	W		TELEP	HONE	DATE
Glenn Grieb Project Manager		the information, i believe the submit there are significant penalties for su	r inquiry of those individuals immedial tited information is true, accurate, and ultraiting false information, including t	d complets. I en the possibility of	n aware that I fine and	months   Dlengther   732			572-47	43	02 10 11
TYPED OR PRINT	<b>-</b> 0	imprisorament. See 18 U.S.C. 100 include fines up to \$10,000 and or	1 & 33 U.S.C. 1319. meximum imprisonment of between	•	der these stetutes mey 5 years)	SIGNATURE OF PHOFFICER OR AUT	IINCIPAL EXECUTIV HORIZED AGENT	CODE		UMBER	YEAR MO D
OMMENTS AND EXPLANATIONS OF ANY VIOLATIONS											1.2.11 110 0

NAME **ADDRESS**  SCA SERVICES, INC. 383 MEADOW ROAD

**EDISON, NEW JERSEY 08817** 

FACILITY LOCATION ATTN:

**KIN-BUC LANDFILL EDISON, NEW JERSEY** CARL JANUSZKIEWICZ

#### NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT 001 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR MO
02 09 01 МО DAY YEAR DAY 02 09 30 TO

PAGE\_3\_OF\_B\_

			QUANTITY OR LOADIN	G	QUALITY OR CONCENTRATION					FREQUENCY	s	AMPLE
PARAMETER		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	OF ANALYSIS		TYPE
TRICHLOROETHYLENE	SAMPLE MEASUREMENT		<0.00005	kg/day	*****	<0.26	<0.26	ug/L	0	2/month	g	rab
	PERMIT REQUIREMENT	0.004	0.010		in de place de servi	26	69			2/month		tab
/INYL CHLORIDE	SAMPLE MEASUREMENT	<0.00005	<0.00005	kg/day	****	<0.28	<0.28	ug/L	0	1/week	g	rab
	PERMIT REQUIREMENT	0.008	0.016		<b>建电池电影</b>	52.8	108		*	weekly	g	talb
ACENAPHTHYLENE	SAMPLE MEASUREMENT	<0.00004	<0.00004	kg/day	****	<0.20	<0.20	ug/L	0	1/month	g	rab
	PERMIT REQUIREMENT	\$.66626	0.00062	1	plant de participa	172	3.43		• •	recentrity	g	rab
BENZO(A)ANTHRACENE	SAMPLE MEASUREMENT	<0:000035	<0.000035	kg/day	*****	<0.20	<0.20	ug/L	<del>-</del> 0	1/month	g	rab
	PERMIT REQUIREMENT	0.66626	0.00052	10052	#4####################################	172	3.43			snonthly	g	rab
BENZO(A)PYRENE	SAMPLE MEASUREMENT	<0.000070	<0.000071	kg/day	*****	<0.40	<0.40	ug/L	0	1/month	g	rab
	PERMIT REQUIREMENT	0.00026	0:00062		productive and the state of the	172	343			monthly	9	rab
BENZO(ghi)PERYLENE	SAMPLE: MEASUREMENT	<0.000176	<0.000176	kg/day	******	<1.00	<1.00	ug/L	0	1/month	g	rab
	PERMIT REQUIREMENT	0.00026	0:00052		<b>建身政务会员</b>	1.72	343			monthly	g	rab
BENZO(k)FLUORANTHENE	SAMPLE MEASUREMENT	<0:000016	<0.000016	kg/day	******	<0.092	<0.093	ug/L	0,	1/month	grab	
	PERMIT REQUIREMENT		0.66652		part there	10.72	343			monthly		rab
NAME/TITLE PRINCIPAL EXECUTIVE	OFFICER	4	have personally examined and I am rinquiry of those individuals immedi			Un	W		TELEP	HUNE	D	ATE
Glenn Grieb Project Manage	г	the information, I believe the submit there are significant penalties for su	tted information is true, accurate, at ubmitting false information, including	nd complete. I am gthe possibility of	n aware that fine and	Alen	Dub		572-47	43	02	10 11
TYPED OR PRINTED	al Arionia	imprisonment. See 18 U.S.C. 100 include fines up to \$10,000 and or (REFERENCE ALL ATTA	maximum imprisonment of between	*	er these statutes may 5 years)	OFFICER OR AUTHOR		AREA CODE	NUI	WBER	YEAR	мо

< 0.00017

**FACILITY** 

ATTN:

LOCATION

NAME SCA SERVICES, INC. ADDRESS 383 MEADOW ROAD

EDISON, NEW JERSEY 08817

KIN-BUC LANDFILL EDISON, NEW JERSEY CARL JANUSZKIEWICZ NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT
PERMIT NUMBER

001 DISCHARGE NUMBER

DAY

PARAMETER			QUANTITY	OR LO		QUALITY OR CONCENTRATION						SAMPL TYP	- 1
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	,	ANALYSIS			
IDENO(1,2,3cd) PYRENE	SAMPLE MEASUREMENT	<0.000141	<0.000141	kg/day	******	<0:80	<0.80	ug/L	0	1/month		grab	
	PERMIT REQUIREMENT	0.00026	0.00052		*******	1.72	3.43		1	menthly		grab	
PHENANTHRENE	SAMPLE MEASUREMENT	<0.000033	<0.000035	kg/day	******	<0.20	<0.20	ug/L	, 0	1/week	;	grab	
	PERMIT REQUIREMENT	REPORT	ONLY		######################################	REPORT CHLY	5 4(2)			weekiy		grab	
ALDRIN	SAMPLE MEASUREMENT	<0.000002	<0.000002	0.000002 kg/day	******	<0:01	<0.01	ug/L	0	1/month		grab	
· · · · · · · · · · · · · · · · · · ·	PERMIT REQUIREMENT	0.000133	0.000133 0.00026		******	Q.0875	0.176			monthly		denp	
4,4-DDT	SAMPLE MEASUREMENT	NT <0.000002 <0.000002 kg/day	****	<0,01	<0.01	ug/L	0	1/week		grab	1		
	PERMIT REQUIREMENT	0.0000578		-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0.38	0.765			weekiy		grab		
PCB-1242	SAMPLE MEASUREMENT	<0.000033	<0:000035	kg/day	*****	<0,20	<0.20	ug/L	0	1/week	grab		
	PERMIT REQUIREMENT	REPORT	ONLY		*******	REPORT ONLY	0.5(2)			weekiy		grafo	
PCB-1248	SAMPLE MEASUREMENT	<0.000033	<0.000035	kg/day	*****	<0.20	<0.20	ug/L	0	1/week	grab		
	PERMIT REQUIREMENT	REPORT	ONLY		e in but die tre	REPORT ONLY	0.5(2)			weekly		grab	
PCB-1254	SAMPLE MEASUREMENT	<0.000033	<0.000035	kg/day	******	<0;20	<0.20	ug/L	0	1/week	grab		
	PERMIT REQUIREMENT REPORT ONLY			-	REPORT ONLY	/ 0.5(2)			weekly		gralb		
NAME/TITLE PRINCIPAL EXECUTIVE	OFFICER				m familiar with the information ediately responsible for obtaining	1 / 1	$U_{I}$		TELEPH	ONE		DATE	$\dashv$
Glenn Grieb Project Manager	•	the information, I believe the there are significant penaltic	e submitted information is to es for submitting false inform	ue, accurate, nation, includ	and complete. I am aware the ling the possibility of fine and	Elenn	Bult		572-47	43	02	10	11
TYPED OR PRINTED		imprisonment. See 18 U.S. include fines up to \$10,000	.C. 1001 & 33 U.S.C. 1319. and or maximum imprisonme	•	· · ·	OFFICER OF AUTHORI		AREA	NU	MBER	YEAR	МФ	DAY
		(REFERENCE ALL ATT			·	1							

COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS

(REFERENCE ALL ATTACHMENTS HERE)

SCA SERVICES, INC. NAME ADDRESS

**EDISON, NEW JERSEY 08817** 

FACILITY LOCATION ATTN:

**383 MEADOW ROAD** 

**KIN-BUC LANDFILL EDISON, NEW JERSEY** CARL JÁNUSZKIEWICZ

#### NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT PERMIT NUMBER

001 DISCHARGE NUMBER

MONITORING PERIOD YEAR MO DAY YEAR MO DAY 02 09 01 02 09 TO 30

PARAMETER			QUANTITY OR LOADING	3		QUALITY OR CONCENTRATION					SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS		ANALYSIS	
PCB-1260	SAMPLE MEASUREMENT	<0.000033	<0.000035	kg/day	*****	<0.20	<0.20	ug/L	0	/1/week	grab
	PERMIT REQUIREMENT	REPORT	ONLY		******	REPORTONLY	0.5(2)			weekty	Otsip.
ARSENIC	SAMPLE MEASUREMENT	<0.000862	<0,000910	kg/day	******	3.98	5.20	ug/L	0	,1/week	comp
	PERMIT REGUREMENT	0.013	0.026		******	85.8	172			weekly	GOESP .
CADMIUM	SAMPLE MEASUREMENT	<0.000066	<0.900071	kg/day	******	<0.40	<0.40	ug/L	0	∫1/week	comp
	PERMIT REQUIREMENT	0.0078	Q <b>Ø</b> 17			48.2	112			weekly	40000
CHROMIUM	SAMPLE MEASUREMENT	<0.000462	<0.000494	kg/day	- <del>GEALAGE</del>	<2.80	<2.80	ug/L	0	√1/week	соттр
	PERMIT REGUREMENT	0.030				198	396			weekly	gosep
COPPER	SAMPLE MEASUREMENT	<0.000355	<0.000405	kg/day	*****	2.2	2.3	ug/L	0	₁1 <b>/week</b>	comp
	PERMIT REQUIREMENT	REPORT	ONLY			REPORTONLY	10			weekty	gong:
LEAD	SAMPLE MEASUREMENT	<0.000254	<0.000385	kg/day	*******	1.5	2.2	ug/L	0	₁1/week	comp
	PERMIT REQUIREMENT	REPORT	CMLY	:	*******	REPORTONLY	10			weekty	<b>CORRE</b>
NICKEL	SAMPLE MEASUREMENT	0.002658	0.003291	kg/day	*******	16.0	18.8	ug/L	0	∖1/week	comp
	PERMIT REGURENENT	0:140				1926	<b>/</b> ) 1850			weekty	GCRIP
NAME/TITLE PRINCIPAL EXECUTIVE	OFFICER	4	hat I have personally examined			1 // .	V1 - 1	<u> </u>	TELEPHO	ONE	DATE
Glenn Grieb Project Manager		the information, I believe the s	on my inquiry of those individual submitted information is true, at for submitting false information	ccurate, and on, including the	complete. I am aware that ne possibility of fine and	Alen	Arel		572-47	43	02   10   11
TYPED OR PRINTED			: 1001 & 33 U.S.C. 1319: Id or meximum imprisonment of	••	inder these statutes may	SIGNATURE OF PRINCI		AREA	NI II	MBER	YEAR MO DAY
COMMENTS AND EXPLANATIONS OF ANY VIOL	ATIONS	(REFERENCE ALL ATTA				Totalorizon Motigora	ALV AGENT	JOUR	1401	AIRATI	Tieraclino Levi

NAME ADDRESS SCA SERVICES, INC. 383 MEADOW ROAD

EDISON, NEW JERSEY 08817

FACILITY LOCATION ATTN: KIN-BUC LANDFILL EDISON, NEW JERSEY CARL JANUSZKIEWICZ

### NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT PERMIT NUMBER

001 DISCHARGE NUMBER

PAGMETER D		QUANTITY OR LOADING QUALITY OR CONCENTRATION							NO.	FREQUENCY OF	s	SAMPLE TYPE
PARAMETER		AVERAGE	MUMIXAM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	ΕX	ANALYSIS		I T.PE
ZINC	SAMPLE MEASUREMENT	0.001572	0.001957	kg/day	******	9.6	11.2	ug/L	0	1/week	Ç	omp
	PERMIT REQUIREMENT	0.127	0.358		polocie)C	1170	2360			weekty	q	comp
CYANIDE	SAMPLE MEASUREMENT	<0.001651	<0.001762	kg/day	******	<0.01	<0.01	ug/L	0	1/week		:omp
	PERMIT REQUIREMENT	0.902	0,004	."		£3.2	26.4			weekly	q	comp.
ALUMINUM	SAMPLE MEASUREMENT	0.013247	0.015532	kg/day	*******	80	88	ug/L	0	1/week	_c	cómp 🛓
	PERMIT REGUREMENT	1,40	2.81	= 1	*******	9240	18500		. <u>.</u> .	weekty	ç	omp
IRON	SAMPLE MEASUREMENT	<0.006553	<0.006999	kg/day	*****	<39,70	<39,70	ug/L	- 0	1/week	c	omp.
	PERMIT REQUIREMENT	80.6	162			532000	<b>467000</b> 0	-		weekly	q	onep
ACUTE TOXICITY, (LC50)	SAMPLE MEASUREMENT	QUARTELY	REPORT	***	N/A	*****	******	%	0			
	PERMIT REQUIREMENT	-	******		50(3)		******			see pernit	eq	jiyalent
Ammonia	SAMPLE MEASUREMENT	*****	*****	***	*****	0.1550	0.2100	mg/l	0	******	**	****
	PERMIT REQUIREMENT	*****	******			45	16.0			2/month		3c0c9d9
	SAMPLE MEASUREMENT	****	akedaka	***	*****	******	*****	***	***	*****	•	
,	PERMIT REQUIREMENT	****				<i>/</i>	Λ					togi sice
NAME/TITLE PRINCIPAL EXECUTIVE C	FFICER		nat I have personally examined in my inquiry of those individua			Un	4.1		TELEPHO	ONE		DATE
Glenn Grieb Project Manager		the information, I believe the s	submitted information is true, a for submitting false information	ccurate, and n, including th	complete. I am aware that	SIGNATURE OF PRINZI	PAL EXECUTIVE	732 AREA	572-47	43	02	10 11
TYPED OR PRINTED COMMENTS AND EXPLANATIONS OF ANY VIOL	ATIONS	include fines up to \$10,000 en	d or maximum imprisonment o		· · · · · · · · · · · · · · · · · · ·	OFFICER OR AUTHORI		CODE	NUI	MBER	YEAR N	MO DAY
COMMENTS AND EXPLANATIONS OF ANT YOL	MIUNO	(REFERENCE ALL ATTA	CHMENIS MERE)									